TIPPECANOE COUNTY HEALTH DEPARTMENT

Michael D. Bohlin, M.D. 20 North Third Street Lafayette, Indiana 47901

765-423-9221 (phone) 765-423-9154 (fax)

Tippecanoe County Health Department Plan Review Application Process

Plan Review Application and Fee Schedule For New Food Establishment / Remodel/ Conversion

Complete and return enclosed Plan Review Application package to the Tippecanoe County Health Department. Include blueprints, equipment specifications, signed menu by the owner, and your SOPs.* Note: Blueprints will not be reviewed until plan review application and packet is completed, and plan review fee is paid.

Contact all other State and Local Regulatory Agencies that may have authority over this project at the local level. (See last page for contact Information)

To expedite this process additional information may be needed. This might include an onsite preconstruction walk through of the proposed establishment or changes that will be made in an existing facility.

After Plans are Approved Building Permit is Issued Construction Begins

- 1. One set of approved plans are to be kept on-site during construction.
- 2. Any change orders must be approved by the Tippecanoe County Health Department and or Building Code Official having Jurisdiction

Call the Tippecanoe County Health Department after equipment is installed to request a pre-operational inspection. A punch list of items will be provided at this time that must be completed before an operational permit will be issued.*

Submit complete operational permit application with payment of all appropriate fees making checks payable to the Tippecanoe County Health Department.*

- 1. Schedule opening Inspection by Tippecanoe County Health Department.*
- 2, Schedule final Inspection by Building Code Officials having Jurisdiction.

Certificate of Occupancy Signed - Operational Permit Issued - Establishment Opens

*Failure to complete the application packet, items on pre-operational punch list, and permit application with payment of all appropriate fees will delay the issuance of an operational permit by the Tippecanoe County Health Department and the establishment's opening date.

TIPPECANOE COUNTY HEALTH DEPARTMENT

Michael D. Bohlin, M.D. 20 North Third Street Lafayette, Indiana 47901

765-423-9221 (phone) 765-423-9154 (fax)

Tippecanoe County Plan Review Fee Application

You are required to complete this fee application and the attached plan review application packet in their entirety to begin the plan review process.

The plan review fee must be paid prior to any review of your plans and/or any consultations regarding new food service establishments.

The fee associated with this application is non refundable.

Failure to complete this application in its' ENTIRETY may delay the opening of your food service establishment.

Establishment's Name	Owner's Name			
	Must be different than the establishm	ent Address		
Address	Address			
CityStZip	CitySt	Zip		
Telephone	Telephone			
E-mail	E-mail			
Contact Person's Name	Contact Person's Name	·		
Mailing Address (if different from above)	Mailing Address (if different fro			
Contractor's Name	'			
Address	0-3000 Square Feet	\$125.00		
CityStZip		\$175.00		
TelephoneCell				
E-mail	40,001-60,000 Square Feet			
	60,001 Square Feet and over	\$575.00		
Project Superintendent's Name	Establishment Total Square Fo	otage		
Superintendent's Telephone	Total Amount Due			

Tippecanoe County Health Department

Food Establishment Plan Review Application

Zoning Area Plan Comm	plications to the following authorCity Enginee ission Fire	r
Building Commis		
Projected Date for Sta	rt of Project	_
Projected Date for Cor	mpletion of Project	-
Hours of Operation		
Sunday	MondayTu	esday
Wednesday	ThursdayFri	day
Saturday		
Type of Operation (P	lease circle all that apply)	
,	is a sperify	
Restaurant Related	Duffet or Colod Dor	Cafataria
Bar with Food Prep Catering	Buffet or Salad Bar Church	Cafeteria Commissary
Counter	Fast Food	Mobile
	Tableside/Display Cooking	
Number of Seats		
Maximum Meals to be		
	Lunch Dinner	
Grocery Related		
Bakery	lce	Self-service baked
Deli	Production/Packaging	goods
Fresh Meat Grocery Store	Produce Seafood/Fish	Self-service bulk ite
	Sealood/Fisii	
Glocely Stole		Dowt Times
Number of Staff	Full Time	Part Time

______Propose Menu (including seasonal, off-site, and banquet menus) ______Site plan showing location of business in building; location of building on site including alleys, streets; location of any outside equipment (dumpsters, well, septic system-if applicable) ______Plan drawn to scale of the food establishment showing location of equipment, plumbing, electrical services and mechanical ventilation ______Manufacturer Specification sheets for each piece of equipment shown on the plans Equipment schedule

Contents and Format of Plans and Specifications

Please enclose the following documents:

- 1. Provide plans that are a minimum of 11 X 14 inches in size including the layout of the floor plan accurately drawn to a minimum scale of ¼ inch =1 foot. This is to allow for ease in reading plans.
- 2. Include: proposed menu, seating capacity, and projected daily meal volume for food service operations.
- 3. Show the location and when requested, elevated drawings of all food equipment. Each piece of equipment must be clearly labeled on the plan with its common name. Food equipment schedule to include make and model numbers and listing of equipment that is certified or classified for sanitation by an ANSI accredited certification program (when applicable).

Submit drawing elevations for self-service hot and cold holding units with sneeze guards.

- 4. Designate clearly on the plan equipment to be used for adequate rapid cooling, including ice baths and refrigeration, and for hot-holding potentially hazardous foods.
- 5. Label and locate separate food preparation sinks when the menu dictates to preclude contamination and cross-contamination of raw and ready-to-eat foods.
- 6. Clearly designate adequate hand washing lavatories for each toilet fixture and in the immediate area of food preparation and utensil washing.
- 7. Provide the room size, aisle space, space between and behind equipment and the placement of the equipment on the floor plan.
- 8. On the plan represent auxiliary areas such as storage rooms, garbage rooms, toilets, basements and /or cellars used for storage or food preparation. Show all features of these rooms as required by this guidance manual.

- 9. Include and provide specifications for:
 - a. Entrances, exits, loading/unloading areas and docks
 - b. Complete finish schedules for each room including floors, walls, ceilings and coved juncture bases
 - c. Plumbing schedule including location of floor drains, floor sinks, water supply lines, overhead waste-water lines, hot water generating equipment with capacity and recovery rate, backflow prevention, and waste water line connections
 - d. Lighting schedule with protectors
 - (1) At least 216 lux (20 foot candles) at a distance of 75 cm (30 inches) above the floor, in walk in refrigeration units and dry storage areas and in other areas and rooms during period of cleaning
 - (2) At least 756 lux (70 foot candles):
 - At a surface where food is provided for consumer self-service such as buffets and salad bars or where fresh produce or packaged foods are sold or offered for consumption
 - ii. Inside equipment such as reach-in and under-counter refrigerators
 - iii. At a distance of 75cm (30 inches) above the floor in areas used for hand washing, ware washing, and equipment and utensil storage and in toilet rooms.
 - (3) At least 756 lux (70 foot candles) at a surface where a food employee is working with food or working with utensils or equipment such as knives, slicers, grinders, or saws where employee safety is a factor.
 - e. Source of water supply and method of sewage disposal. Provide the location of these facilities and submit evidence that state and local regulations are complied with
 - f. A color coded flow chart demonstrating flow patterns for
 - (1) food (receiving, storage, preparation, service)
 - (2) food and dishes (portioning, transport, service)
 - (3) dishes (clean, soiled, cleaning, storage)
 - (4) utensil (storage, use, cleaning)
 - (5) trash and garbage (service area, holding, storage)
 - g. Ventilation schedule for each room
 - h. A mop sink or curbed cleaning facility with facilities for hanging wet mops
 - i. Garbage can washing area/facility
 - j. Cabinets for storing toxic chemicals
 - k. Dressing rooms, locker areas, employee rest areas and/or coat rack

Food Preparation Review Please answer the following questions.

Potentially Hazardous Foods

Check categories of Potentially Hazardous Foods (PHF's) to be handled, prepared and served.

Category		Yes	No	
Thin meats (i.e.: hamburger, **Thin Foods: have a thickne		r less	-	
Thick meats (i.e.: whole chic *Thick Foods: have a thickne				
Cold processed foods				
Hot processed foods				
Bakery goods				
Commercially Canned Produ	ıcts			
*Vegetable/Fruit Preparation				
Other				
*If the menu dictates, is a foo If yes, where is it located? _				
Food Supplies				
What are the projected frequency Frozen food	encies of deliver	ies for		
Provide information on the a Frozen food Refrigerated food Dry goods	mount of space (in cubic fee	t) allocated for the	following:
How will dry goods be stored	I off the floor?			

Cold Storage Will raw meat, poultry and seafood be stored in the same refrigerators and freezers with cooked/ready-to eat foods? YES/NO If yes, how will cross-contamination be prevented? Does each cold storage unit have a thermometer? YES/NO Walk-In Refrigeration and Freezer Storage Walk-in Item # Interior usable height (ft) Interior Length (ft) Interior Width (ft) 1. List the number or name for each walk-in refrigerator and freezer. This should be the same number or name used on plans. 2. List the interior usable height of each walk-in (For example, for a unit with a 7' ceiling, the usable height would be 5.5' if the bottom shelf is 6" off the floor and storage will stop 1' from the ceiling. 3. List the interior length and width of each unit. **Upright Refrigerators and Freezer Storage** Upright # Interior depth (in) Interior Length (in) Interior Width (in) 1. List the number or name for each upright refrigerator and freezer. This should be the same number or name used on plans. Do not list working, preparation and line refrigerators. 2. List the interior depth, width and height for each unit. Number of soft service ice cream machines Number of ice machines Self-dispensed Hand Scoop

Dry Storage

Location	Usable room height (ft)	Interior Length (ft)	Interior Width (ft

- 1. List the interior usable height of each storage area. (Determine height from floor to ceiling, and then subtract height of food off floor (6 inches) and height of food from ceiling.
- 2. Please note any auxiliary storage (i.e. Outside)

Or if there is no dry storage room proposed

Total Shelving Length (ft)	Shelving Width (ft)			
3. Will Canned Racks be utilized? YE	ES/NO			
If yes List storage capacity				
Bulk Storage Are containers constructed of safe materials Indicate type	•			
Advanced Food Preparation				
Please list categories of foods prepared mo	re than 12 hours in advance of service.			
Will disposable gloves and/or utensils and /o handling of ready-to-eat foods? YES/NO	or food grade paper be used to prevent			
Pre- chilling and Produce Cleaning				
Will ingredients for cold ready-to –eat foods salads and sandwiches be pre-chilled before If not, how will ready-to-foods be cooled to 4	e being mixed and/or assembled? YES/NO			
Will all produce be washed on-site prior to u	se? YES/NO			
Is there a planned location and procedure u Describe	sed for washing produce? YES/NO			
If there is not a separate location to wash pr	roduce, describe the procedure for cleaning			
and sanitizing multiple use sinks between use				

	g the appropriate boxes how gory will be thawed. More t	w frozen potentially hazardo than one method may apply
Thawing Method	*Thick Frozen Foods	**Thin Frozen Foods
Refrigeration		
Running Continuous Draining Water Less than 70 F ^o with a Stand pipe in drain		
Microwave (as part of the cooking process)		
Cooked from frozen state		
**Thin Frozen Foods: approach to the cooking to the	roximately one inch or more roximately one inch or less	
	,	

Hot/Cold Hold	<u>ding</u>			
		ed at 135 F or above		
type and numi	per of not notding	units		
Indicate		naintained at 41 F or of cold holding unit		
Prep or line unit #	Interior depth (in)	Interior Length (in)	Interior Width (in)	Total Capacity
	Site/Satellite Opens to be catered.			
LIST HICHGIRCH	is to be catered.			
Maximum num	nber of catered me	eals per day will be _		
Catering				
How will hot fo	ood be held at prop	oer temperature dur	ing transportation a	and at the remote
Ü				
How will cold f	ood be held at pro	pper temperature du	ring transportation	and at the
remote serving	g location?			

Catering (cont	d)				
How will the foo	d be protec	ted during s	service?		
What types of v	ehicles will	be used to t	transport food?		
Do you plan on	Catering Gr	oup Function	ons on the Purd	ue Campus?	Yes;N0
If yes Contact B	Sob Golden	at 765-494-	1486 or rwgolde	en@purdue.edu	
What types of s	neeze guar	ds or food p	rotection device	es will be used?	
	135 F to 70	F in 2 hou		w PHF's will be o	
	Meats	Meats	Gravies	Gravies	
Shallow Pans					
Ice Baths					
Blast Chiller					
Other					
•				nizing the length) during prepara	of time PHF's wil

<u>Date Marking</u>
When potentially hazardous food is ready-to-eat and will be kept under refrigeration for more than 24 hours after preparation/opening a last date of use must be placed on the item.

Will the establishment have food items that must be date marked? Yes/No
If yes, describe the date marking system that will be used?
Reheating How will PHF's that are cooked, cooled, and reheated for hot holding be reheated so that all parts of the food reach a temperature of at least 165F for 15 seconds. Indicate type and number of units used for reheating.
How will reheating food to 165 F for hot holding be done rapidly and within 2 hours?
Will Time be used as a control? YES/NO If Yes describe procedure to follow
Management and Personnel
Will employees be trained in good food sanitation practices? YES/NO Method of training?
Who is the establishment's certified food handler? Attach a copy of certification.

Is there a written policy to exclude or restrict food workers who are sick or have infected cuts and lesions? YES/NO Please describe
Hand washing/ Toilet Facilities
Is there a hand washing sink in each food preparation and ware washing area? YES/NO
Will disposable gloves in a glove box holder be provided at the hand sink in food preparation and ware washing area? YES/NO
Do all hand washing sinks, including those in the restrooms have a mixing valve or combination faucet? YES/NO
Do self-closing metering faucets provide a flow of water for at least 15 seconds without the need to reactivate the faucet? YES/NO
Is hand cleanser available at all hand-washing sinks? YES/NO
Are hand-drying facilities available at all hand-washing sinks? YES/NO
Are waste receptacles available at all hand-washing sinks? YES/NO
Are covered waste receptacles available in each restroom? YES/NO
Is hot and cold running water under pressure available at each hand washing sink? YES/NO
Are all toilet room doors self-closing? YES/NO
Are all toilet rooms equipped with adequate ventilation? YES/NO
Water Supply Is water supply public?; Private? If Private, has source been approved? YES/NO; If Private has a satisfactory water analysis test been obtained? YES/NO If Private has the well been assigned a public water identification number? YES/NO Please attach copy of water report analysis.
Where is ice made?On PremisesPurchased Commercially Describe provision for ice scoop

ICE (contd)
Provide location of icemaker or bagging operation
How are backflow prevention devices inspected and serviced?

Plumbing Connections

Fidinbing Com	Air Gap	Air Break	In line	Integral	Р	Vacuum	Condensate
	55,5	2.001	Back	Trap	Trap	Breaker	Pump
			Flow				1
Toilet							
Urinals							
Dishwasher							
Garbage Grinder							
Ice Machines							
Ice Storage Bin							
Sinks							
a. Mop							
b. Janitor							
C Hand wash							
d. 3 compartment							
e 2 compartment							
f. 1 compartment							
g. water station							
Steam Tables							
Dipper Wells							
Condensate/							
Drain Lines							
Hose Connection							
Potato Peeler							
Beverage							
Dispenser							
w/carbonator							
Floor Drains							

^{*}Trap: A fitting or device, which provides a liquid seal to prevent the emission of sewer gases without materially affecting the flow of sewage or wastewater through it. An integral trap is one that is built directly into the fixture e.g., a toilet fixture. A "P" trap is a fixture trap that provides a liquid seal in the shape of the letter "P: Full "S" traps are prohibited.

Sewage Disposal Are floor drains provided and easily cleanable? If so, indicate location:				
Service Sinks Is a mop sink present? YES/NO If no, please describe facility for cleaning of mops and other equipment:				
Dishwashing Facilities and Clean in Place Procedures What equipment will be installed for ware washing use? Dishwasher Three compartment sink Are there drain boards on both ends of the utensil sink? YES/NOCIP				
What type of sanitization is used for dishwasher?Hot water; Chemical				
Is ventilation provided for dishwasher? YES/NO				
Do all dish machines have templates with operating instructions? YES/NO				
Do all dish machines have temperature/pressure gauges as required that are accurately working? YES/NO				
Does the largest pot and pan fit into each compartment of the pot sink or dishwasher? YES/NO				
Clean in Place Procedures (CIP)				
If no, How will cooking equipment, cutting boards, counter tops and other food contact				
surfaces which cannot be submerged in sinks or put through a dishwasher be				
sanitized? Describe the procedure for manual cleaning and sanitizing equipment that is				
too large to fit into a utensil sink or automatic dish machine?				

Sanitizer What type of sanitizer is to be used? Chlorine lodine Other Are the Sanitizers labeled for commercial food use? Are test Kits Provided to Measure Sanitizer Concer	Quaternar	y ammonium
Hot Water When multiple separate water heaters are provided which fixtures.	l indicate which wa	ater heater serves
Identify and list all equipment that will be	Number	Supplied by
supplied with hot water.	Provided	water heater #
Hand sinks		
Bathroom Sinks		
1 Compartment Sinks		
2 Compartment Sinks		
3 Compartment Sinks		
Vegetable Sink		
Overhead Spray Rinse		
Bar sink3 Compartment4 Compartment		
Cook sink		
Hot/Cold Water Filling Faucet		
Bain-maire		
Steam Table or Self Service Buffet		
Coffee Urn		
Kettle Stand		
Garbage Can Washer		
Clothes Washer		
Employee Shower		
Mop Sink		
Dish machine Hot waterChemical		
Make and Model		
Other		
Other		
Water Heater ManufacturerProposed size: Electric	; Model Num	nber
Proposed size: Electric	_ KW	
GasI	BTU's Thermal Ef	fiecency%
Storage Capacity galloons		
Recovery Rate galloons p		
Is the hot water generator sufficient for the needs o	t the establishmen	t? YES/NO
Do hot water heaters serve any non-food equipmer If yes, please describe		

Insect and Rodent Control

Will all outside doors be self-closing and rodent proof? YES/NO Are screen doors provided on all entrances open to the outside? YES/NO Do all open able windows have a minimum #16 mesh screening? YES/NO Is the placement of electrocution devices identified on the plan? YES/NO Will and pipes and electrical conduit chases be sealed; ventialion systems exhaust and intakes protected? YES/NO Is area around building clear of unnecessary brush and other harborage? YES/NO Will air curtains be used? YES/NO If yes, where? _____ List name and phone number of Pest Control Operator Garbage and Refuse Inside Will refuse be stored inside? YES/NO If so, where? Is there an area designated for garbage can or floor mat cleaning? YES/NO If YES Describe location **Outside Storage for Refuse and Recyclable Materials** *Will a dumpster be used? YES/NO Number _____ Size_____ Frequency of Pickup _____ Contractor *Will a compactor be used? YES/NO Number _____ Size_____ Frequency of Pickup _____ Contractor _____ *Will a grease rendering bin or grease container be used? YES/NO Number _____ Size_____ Frequency of Pickup _____ Contractor ____

Outside Storage (contd.) Will garbage cans be stored outside? YES/NO *Are outside storage containers kept secured? Describe surface and location where dumpster/compactor/garbage cans are to be Describe location of grease storage receptacle Is there an area to store recycled containers? YES/NO Describe Glass Cardboard Metal Plastic Paper Indicate what materials are to be recycled: Is there any area to store returnable damaged goods? YES/NO **Sewage Disposal** Is building connected to a municipal sewer? YES/NO If no, is a private disposal system approved? YES/NO Please attach a copy of written approval and/or permit. Are grease traps provided? YES/NO If yes where are they located? Size: ____ Provide frequency schedule for cleaning and maintenance_____ Contractor's Name Contractor's Telephone _____

<u>Dressing Rooms</u>
Are dressing rooms provided? YES/NO
Describe storage facilities for employees' personal belongings (i.e. purses, coats)
<u>Toxic Materials</u> Are insecticides/rodenticides stored separately from cleaning and sanitizing agents? YES/NO Indicate locations
Are all toxics for use on the premise or for retail sale (this includes personal medications) stored away from food preparation and storage areas? YES/NO
Laundry and Linens Are laundry facilities located on premise? YES/NO If yes, is a laundry dryer available? YES/NO If yes, are they approved for commercial use? YES/NO
If yes indicate location
If no, how will linens be cleaned?
·
Location of clean linen storage
Location of soiled linen storage

Room Finish Schedule

Applicant must indicate which materials (quarry tile, stainless steel, 4"plastic coved molding, etc) will be used in the following areas.

	Floor	Coving	Walls	Ceiling
Kitchen				
Bar				
Food Storage				
Other Storage				
Dressing Room				
Garbage and Refuse				
Storage				
Mop Service Basin Area				
Ware washing Area				
Walk-in Refrigerators and Freezers				

Ventilation

Indicate all areas where exhaust hoods are installed:

Location	Filters/extraction devices	Square Feet	Fire Protection	Air Capacity	Air Make- Up

How often will each listed ventilation hood system to be cleaned?	
Will you have The Fire Marshal Inspect the system after being cleaned? YES/NO	

STATEMENT: I certify that the informat application packet is accurate to the bunderstand that any deviation from this notification of the Tippecanoe County final approval.	est of my knowledge. I fully s application without prior
Printed Name of owner or representative	 Date
Signature of owner or representative	 Date

****Approval of these plans and specifications by the Tippecanoe County Health Department does not indicate compliance with any other code, law, or regulation that may be required (federal, state or local). It further does not constitute endorsement or acceptance of the completed establishment (structure or equipment). A pre-opening inspection of the establishment with equipment will be necessary to determine if it complies with the local and state laws governing food service establishments.

Although there is just one Health Department in Tippecanoe County when it comes to a retail food service establishment this office works closely with fire and building code officials in three distinct jurisdictions located in Tippecanoe County in order to get an establishment open or remodeled in a timely manner. Below is a list of contact telephone numbers for various reasons within each jurisdiction. The first telephone call after contacting the Tippecanoe County Health Department should be to the Building Code Official having jurisdiction where you plan to locate. Our staff can direct you to the correct office should you have any questions.

Contact Numbers

Information	Lafayette	West	Tippecanoe	Other
About		Lafayette	County	
Health Code	(765)-423-9221	(765)-423-9221	(765)-423-9221	(765)-423-9221
Regulations				
Building Code Regulations	(765)-807-1050	(765)-775-5130	(765)-423-9225	(765)-423-9225
Back Flow Device Test	(765)-807-1700	800-492-8373	(765)-423-9225	(765)-423-9225
Grease Trap	(765)-807-1800	(765)- 775-5145	(765)-423-9221	(765)-423-9221
Fire Inspector	(765)-807-1600	(765)-775-5175	(765)-423-9225	(765)-423-9225
Zoning	(765)-807-1050	(765)-775-5130	(765)-423-9766	(765)-423-9242
Sign Permits	(765)-807-1050	(765)-775-5130	(765)-423-9225	(765)-423-9225
Electrical Inspector	(765)-807-1050	(765)-775-5130	(765)-423-9225	(765)-423-9225
Certificate of	(765)-807-1050	(765)-775-5130	(765)-423-9225	(765)-423-9225
Occupancy				
Weights and Measures	(765)-423-9794	(765)-423-9794	(765)-423-9794	(765)-423-9794
Inspector				
State Egg Board	(765)-494-8510	(765)-494-8510	(765)-494-8510	(765)-494-8510
Alcohol Tobacco	(765)-447-7066	(765)-447-7066	(765)-447-7066	(765)-447-7066
Commission				